EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|---------------------|---------|---------------------|
| S1 | 1 | ("6478780").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/31 08:30 |
| S2 | 100 | (("3782378") or ("3825003") or ("4085748") or ("4246929") or ("4262597") or ("4283353") or ("4307059") or ("4307713") or ("4318421") or ("4333891") or ("4365630") or ("4365630") or ("4369528") or ("4375849") or ("4392491") or ("4393864") or ("4397706") or ("4397706") or ("4397903") or ("4491108") or ("4486164") or ("4486379") or ("4486164") or ("4486379") or ("4494854") or ("4494854") or ("4494854") or ("4494854") or ("4494854") or ("4503972") or ("4503972") or ("4547920") or ("4547920") or ("456965") or ("4561590") or ("4562965") or ("4573975") or ("4573975") or ("4578164") or ("4592747") or | US-PGPUB; USPAT; USOCR | | OFF | 2009/03/31 |

| .3 | |
|----|----------------------------------|
| | ("4605837") or |
| | ("4618532") or |
| | ("4620847") or |
| | ("4622260") or |
| | ("4811904") or |
| | ("4817637") or |
| | ("4827764") or |
| | (4828107") or |
| | |
| | ("4829606") or |
| | ("4880413") or |
| | ("4927414") or |
| | ("4955869") or |
| | ("4966591") or |
| | ("5000740") or |
| | ("5013305") or |
| | ("5193678") or |
| | ("5207699") or |
| | ("5232454") or |
| | ("5236421") or |
| | ("5254100") or |
| | ("5256152") or |
| | ("5292314") or |
| | ("5306255") or |
| | ("5312365") or |
| | ("5322517") or |
| | ("5328482") or |
| | ("5336187") or |
| | ("5336200") or |
| | ("5366379") or |
| | ("5389085") or |
| | ("5403288") or |
| | ("5415917") or |
| | ("5417668") or |
| | ("5462163") or |
| | ("5474060") or |
| | ("5498244") or |
| | ("5533984") or |
| | ("5536253") or |
| | (3330233) or ("5611781") or |
| | (3611761) or (3611761) |
| | (3636239) 01 ("5669490") or |
| | |
| | ("5688253") or |
| | ("5697310") or |
| | ("5707384") or |
| | ("5730723") or |
| | ("5743888") or |
| | ("5772636") or |
| | ("5779679") or |
| | ("5823997") or |
| | ("5836920") or |
| | ("5851198") or |
| | ("5878935") or |
| | ("5891099") or |
| : | |

| | *************************************** | ("5980488") or ("6149629") or ("6183439")).PN. | | | | |
|------------|---|--|------------------------------|-----|----|---------------------|
| S3 | 101 | S1 or S2 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 08:31 |
| S4 | 1318 | 604/198.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 09:03 |
| S5 | 184 | S4 and cap with lock\$3 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 11:08 |
| S6 | 56 | S4 and cap with lock\$3 with (cover or shield) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 11:09 |
| S 7 | 46 | ("4631057" "4702738" "4737144" "4738663" "4743233" "4747837" "4752290" "4874383" "4908023" "4927417" "4932940").PN. OR ("5057087").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 12:15 |
| S8 | 1211 | S4 not (S6 or S7 or S3) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 12:20 |
| S9 | 1714 | 604/110.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:12 |
| S10 | 1386 | 604/192.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:12 |
| S11 | 303 | 604/197.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:12 |
| S12 | 3056 | S9 or S10 or S11 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:12 |
| S13 | 1318 | 604/198.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:12 |
| S14 | 2444 | S12 not S13 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:12 |
| S15 | 1199 | S14 and cap | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:12 |

| S16 | 833 | S15 and (cover or shield) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:13 |
|-----|------|---|------------------------------|-----|-----|---------------------|
| S17 | 436 | 604/240.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:29 |
| S18 | 165 | S17 and cap | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:29 |
| S19 | 271 | S17 not S18 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:31 |
| S20 | 1409 | 604/263.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:35 |
| S21 | 759 | S20 and cap | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:35 |
| S22 | 40 | S20 and cap with lock\$3 with (cover or shield) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:35 |
| S23 | 717 | S20 and axial\$2 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/31 16:41 |
| S24 | 1 | ("20020045858").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/31 16:57 |

 $3/\,31/\,2009\,5:31:03$ PM C:\ Documents and Settings\ kbosworth\ My Documents\ EAST\ Workspaces \ 10595957NeedleShield.wsp